

AUSTRALIAN PATENT OFFICE

SEARCH REPORT

Applicant's or agent's file reference MH/EK(FM)/6002111SGC		
Application No. SG 200302787-7	Application Filing Date (<i>day/month/year</i>) 13 May 2003	(Earliest) Priority Date (<i>day/month/year</i>) 27 March 2003
Applicant MICROSOFT CORPORATION		

This search report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. ☐ Certain claims were found unsearchable (See Box I)
2. ☐ Unity of invention is lacking (See Box II)
3. ☐ The application contains disclosure of a nucleotide and/or amino acid sequence listing and the search was carried out on the basis of the sequence listing
 - ☐ filed with the application
 - ☐ furnished by the applicant separately from the application,
 - ☐ but not accompanied by a statement to the effect that it did not include matter going beyond the disclosure in application as filed
4. With regard to the title, ☒ the text is approved as submitted by the applicant.
 - ☐ the text has been established by this Office to read as follows:
5. With regard to the abstract, ☒ the text is approved as submitted by the applicant
 - ☐ the text has been established by this Office as it appears in Box III
6. The figure of the drawings to be published with the abstract is Figure No. 2
 - ☒ as suggested by the applicant.
 - ☐ because the applicant failed to suggest a figure
 - ☐ because this figure better characterises the invention
 - ☐ None of the figures

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A. CLASSIFICATION OF SUBJECT MATTER

According to International Patent Classification (IPC)

 Int. Cl. ⁷ G06T 11/00, G06F 9/44

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the search (name of data base and, where practicable, search terms used)

DWPI, PCT, USPTO, IEEE, internet (scene graph, API, etc.)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X, O	<i>OpenSG Starter Guide 1.2.0</i> , 19 March 2003 < http://www.opensg.org/downloads/OpenSG-1.2.0-DevStarter.pdf >	1-78
X, O	<i>RM Scene Graph Technical White Paper</i> , December 1999 < http://www.r3vis.com/Downloads/rmwhite-1999.pdf >	1-78
X	J. Rohlf et al, <i>IRIS Performer: A High Performance Multiprocessing Toolkit for Real-Time 3D Graphics</i> Computer Graphics (Proc. ACM Siggraph 94), pp 381-94, August 1994 < http://www.cs.virginia.edu/~gfx/Courses/2002/BigData/papers/Interfaces and Software Systems/IRIS Performer.pdf >	1-78



Further documents are listed in the continuation of Box C



See patent family annex

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of submission of the request to the Australian Patent Office

25 October 2004

Date of completion of the search report

12 January 2005

Date of mailing of the search report

21 JAN 2005

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C (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	H. A. Sowizral et al, <i>The Java 3D API and Virtual Reality</i> IEEE Computer Graphics and Applications, Vol. 19, No. 5, pp. 53-8, 1999	1-78
X	WO 2001/022370 A1 (SUN MICROSYSTEMS, INC.), 29 March 2001 the whole document	1-78
A	US 2003/0132937 A1 (SCHNEIDER et al), 17 July 2003 the whole document	1-78

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PATENT FAMILY MEMBERS

Application No.

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Patent Document Cited in Search Report		Patent Family Member			
WO 0122370		AU 78315/00	EP 1224622	US 6570564	
		US 2001030647	US 2002060678	US 2002063704	
		US 2002063713	US 2002089508		
US 2003132937		EP 1304655	JP 2003162733		
<p>Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.</p> <p style="text-align: right;">END OF ANNEX</p>					